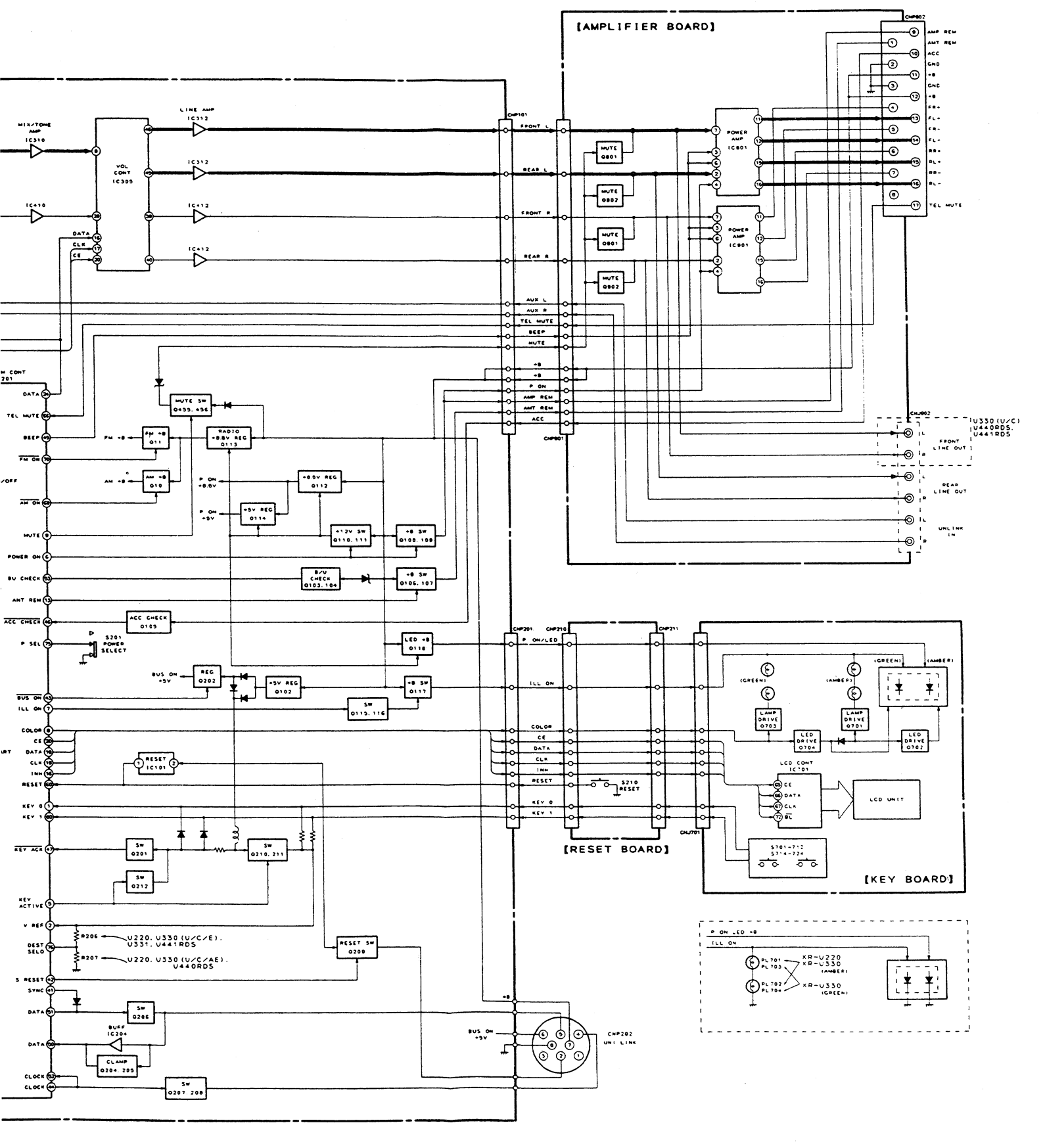
[AMPLIFIER BOARD]
[RESET BOARD]
[KEY BOARD]
MIX/TONE AMP IC310
LINE AMP IC311
IC312
IC412
VOL CONT IC305
IC410
DATA
CLK
CE
FRONT L
REAR L
FRONT R
REAR R
AUX L
AUX R
TEL MUTE
BEEP
MUTE
+B
P ON
AMP REM
ANT REM
ACC
MUTE Q801
MUTE Q802
POWER AMP IC801
CNP902
AMP REM
ANT REM
ACC
GND
+B
GND
+B
FR+
FL+
FR-
FL-
RR+
RL+
RR-
RL-
TEL MUTE
CNP903
FRONT LINE OUT
REAR LINE OUT
UNLINK IN
U330 (U/C) U440RDS, U441RDS
MUTE SW Q455, 456
FM +8 Q11
RADIO +8.5V REG Q113
AM +8 Q10
P ON +8.5V
+8.5V REG Q112
P ON +5V
+5V REG Q114
+12V SW Q110, 111
+8 SW Q108, 109
B/U CHECK Q103, 104
+8 SW Q106, 107
ACC CHECK Q105
S201 POWER SELECT
LED +8 Q118
BUS ON +5V
REG Q202
+5V REG Q102
+8 SW Q117
SW Q115, 116
RESET IC101
SW Q201
SW Q210, 211
SW Q212
R206
R207
U220, U330 (U/C/E), U331, U441RDS
U220, U330 (U/C/AE), U440RDS
RESET SW Q209
SW Q206
BUFF IC204
CLAMP Q204, 205
SW Q207, 208
CNP201
CNP210
CNP211
P ON/LED
ILL ON
COLOR
CE
DATA
CLK
INH
RESET
KEY 0
KEY 1
S210 RESET
CNP701
(GREEN)
(AMBER)
LAMP DRIVE Q703
LAMP DRIVE Q701
LED DRIVE Q704
LED DRIVE Q702
LCD CONT IC701
LCD UNIT
S701-712
S714-724
P ON LED +8
ILL ON
PL701 PL703
PL702 PL704
XR-U220
XR-U330
(AMBER)
XR-U330
(GREEN)
BUS ON +5V
CNP202
UNI LINK